

ATTLEBORO
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	21.95	15	68	Male	13.53	12	89
Female	8.73	5	57	Female	11.15	21	188 #+
Total	30.69	20	65	Total	24.68	33	134
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	7.62	9	118	Male	4.07	7	172
Female	6.71	2	NC*	Female	3.96	3	NC*
Total	14.33	11	77	Total	8.03	10	124
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	1.42	0	NC*	Male	18.18	18	99
Female	139.64	117	84	Female	16.40	17	104
Total	141.06	117	83 #-	Total	34.59	35	101
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	9.24	8	87	Male	14.54	15	103
				Female	7.28	8	110
				Total	21.82	23	105
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	55.51	54	97	Female	16.91	16	95
Female	56.28	55	98				
Total	111.79	109	98				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	7.93	15	189 #+	Male	8.36	7	84
Female	2.89	5	173	Female	9.25	12	130
Total	10.81	20	185 #+	Total	17.61	19	108
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	3.95	7	177	Male	133.33	90	68 ^-
Female	3.07	2	NC*				
Total	7.03	9	128				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	12.88	13	101	Male	9.49	8	84
Female	8.05	5	62	Female	6.07	6	99
Total	20.94	18	86	Total	15.56	14	90
<u>Larynx</u>				<u>Testis</u>			
Male	7.73	8	104	Male	5.79	6	104

Female	2.24	3	NC*			
Total	9.96	11	110			
<u>Leukemia</u>				<u>Thyroid</u>		
Male	9.89	11	111	Male	2.85	4 NC*
Female	7.78	9	116	Female	7.54	4 NC*
Total	17.67	20	113	Total	10.39	8 77
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>		
Male	4.44	3	NC*			
Female	1.92	5	260	Female	26.68	26 97
Total	6.36	8	126			
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>		
Male	70.53	83	118	Male	445.35	438 98
Female	55.93	46	82	Female	440.02	416 95
Total	126.46	129	102	Total	885.38	854 96

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels